

Title (en)  
REMOTE METERING STATION

Title (de)  
FERNMESSSTATION

Title (fr)  
STATION DE MESURE À DISTANCE

Publication  
**EP 3509761 A1 20190717 (EN)**

Application  
**EP 17771938 A 20170907**

Priority  
• US 201662385238 P 20160908  
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Abstract (en)  
[origin: US2018065142A1] A remote metering station for pumping a flow of adhesive to a dispensing module is disclosed. The remote metering station includes a manifold having a front surface, a back surface opposite to the front surface, a first side surface, a second side surface opposite the first side surface, a top surface, and a bottom surface opposite to said top surface. The remote metering station also includes a modular pump assembly removably mounted to the manifold, where the modular pump assembly includes a bottom surface, an outlet on the bottom surface, the outlet being in fluid communication with the manifold, and an inlet for receiving the adhesive. The modular pump assembly further includes a gear assembly and a drive motor coupled to the gear assembly. The gear assembly is operable for pumping the adhesive from the inlet to the outlet.

IPC 8 full level  
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**B05C 11/1013** (2013.01 - EP US); **B05C 11/1044** (2013.01 - EP US); **B05C 11/1042** (2013.01 - EP US)

Citation (search report)  
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**US 10464098 B2 20191105**; **US 2018065142 A1 20180308**; CN 109843449 A 20190604; CN 109843449 B 20220218; EP 3509761 A1 20190717;  
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